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Inventor: Hong CHEN et al.  
Title: SYSTEMS AND METHOD FOR FORMING A SERV  
PATTERN ON A MAGNETIC TAPE

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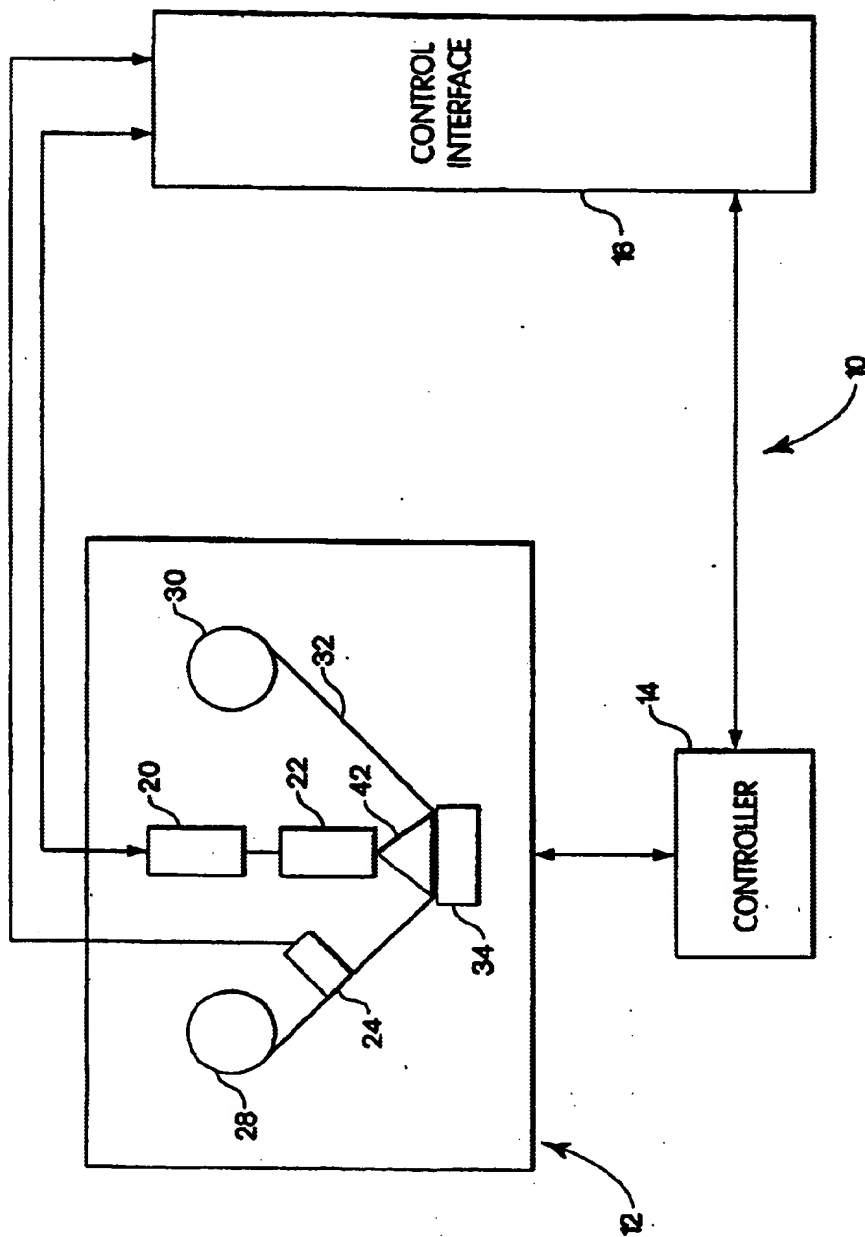


Fig. 1

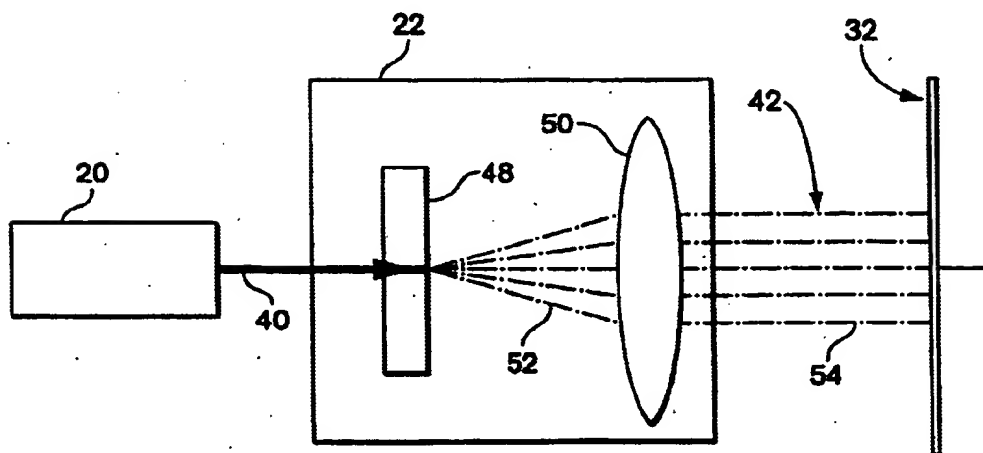


Fig. 2

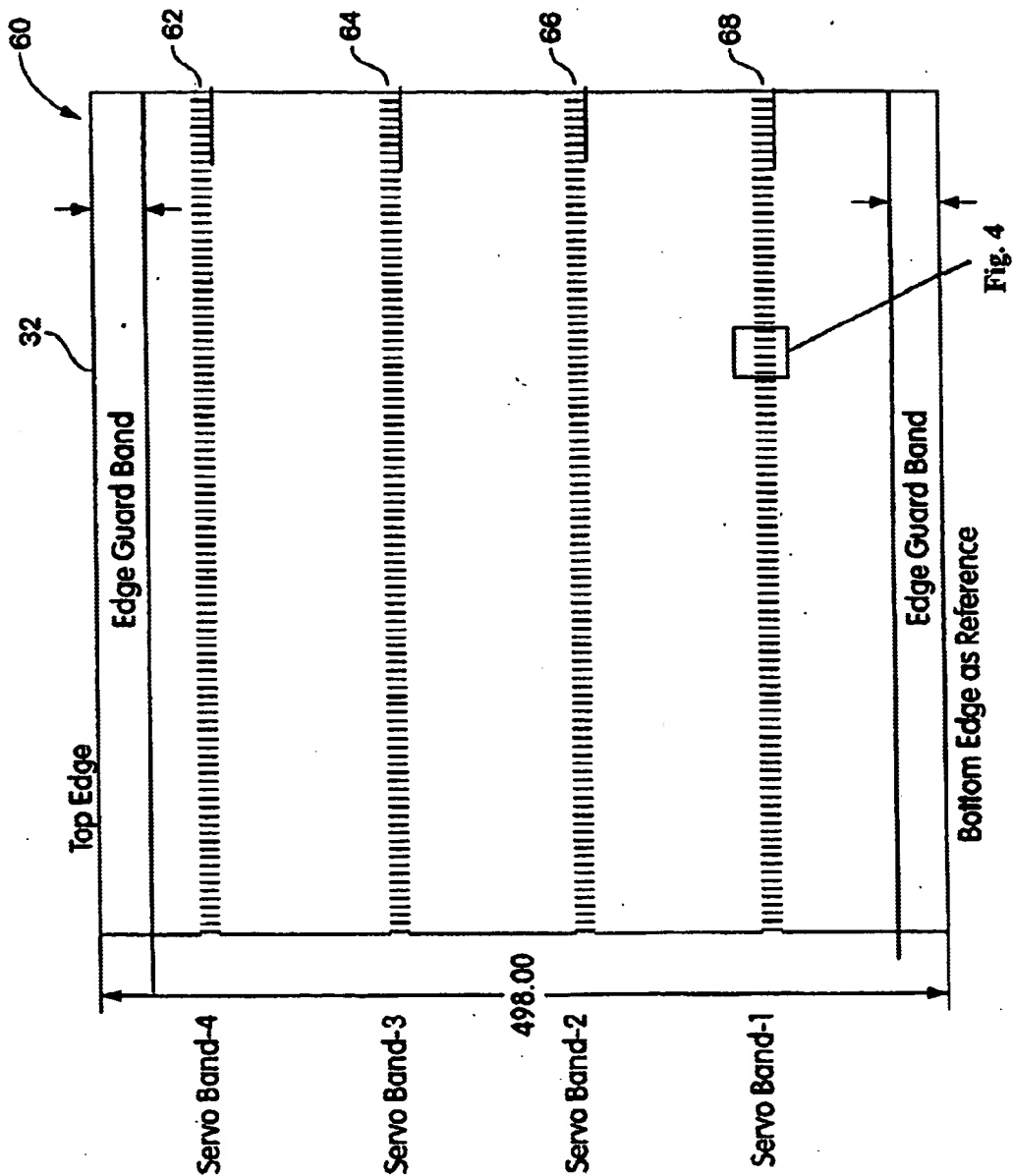
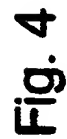


Fig. 3



**Fig. 4**



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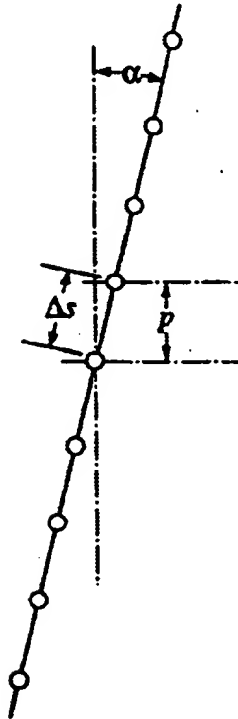


Fig. 5



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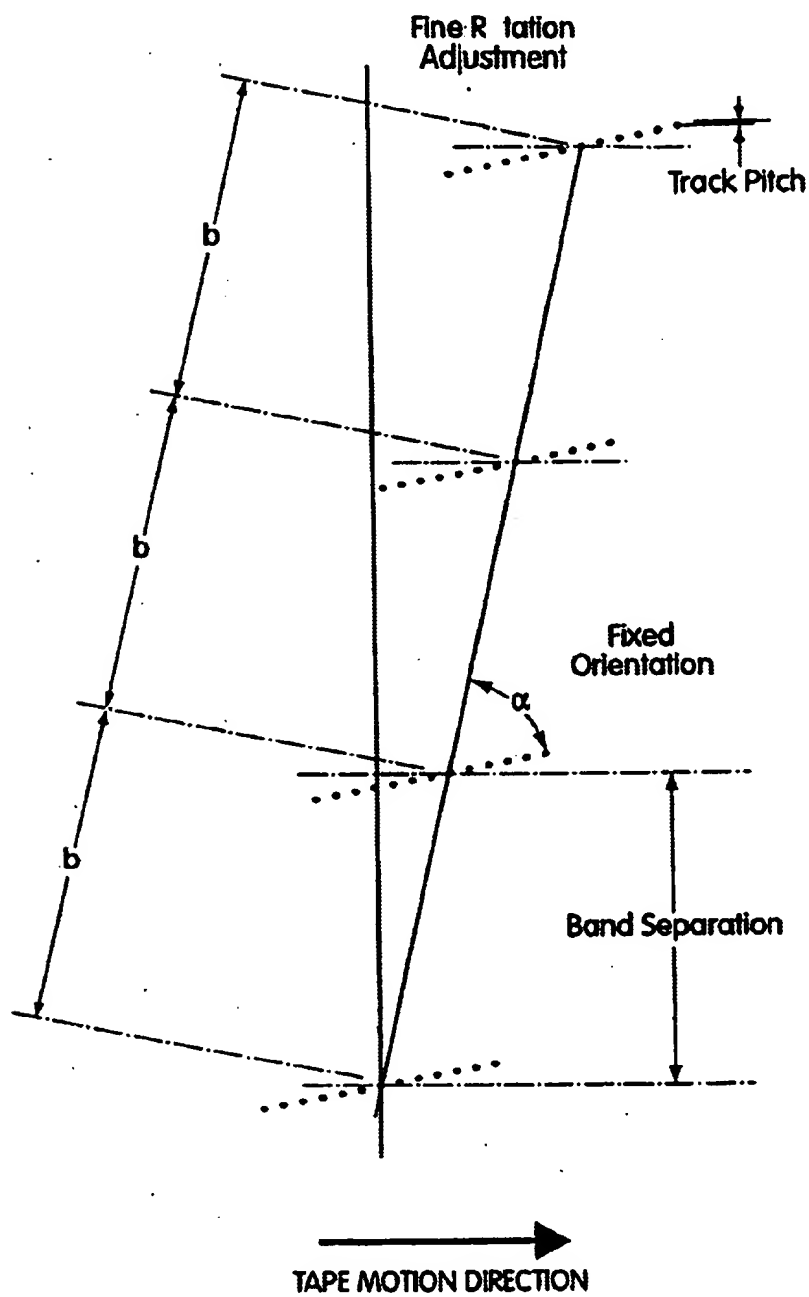


Fig. 6

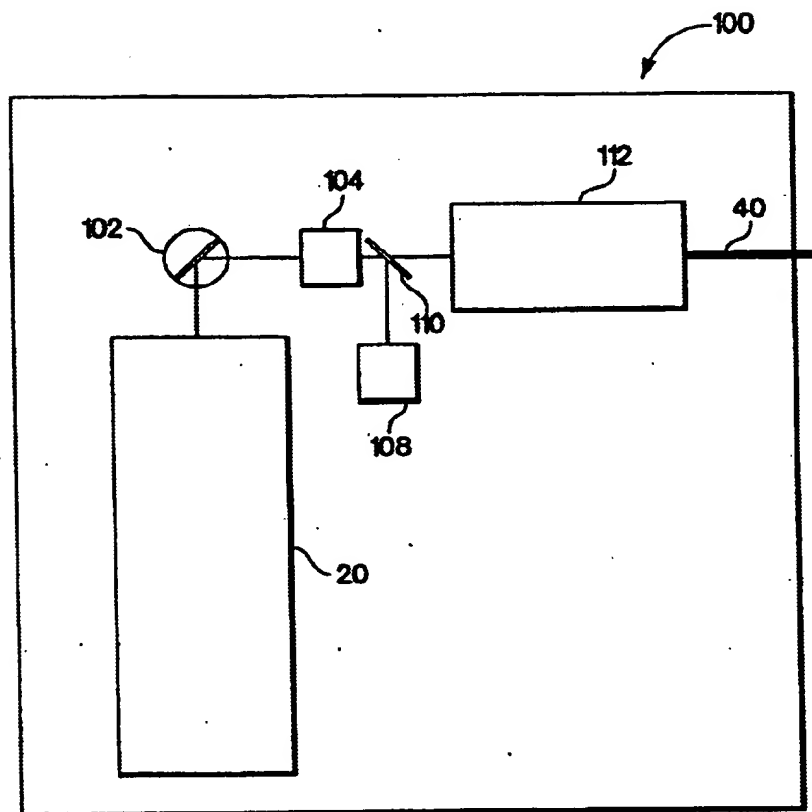


Fig. 7



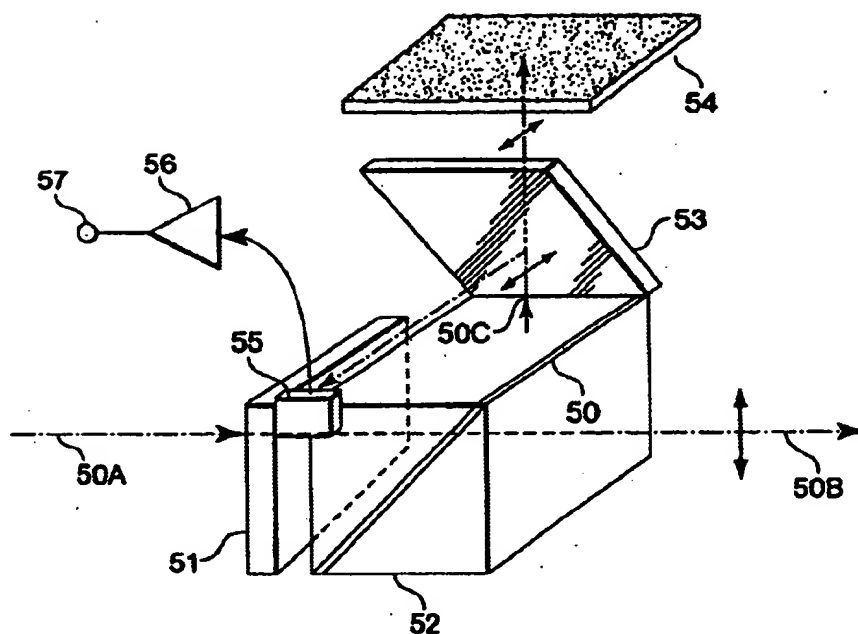


Fig. 8

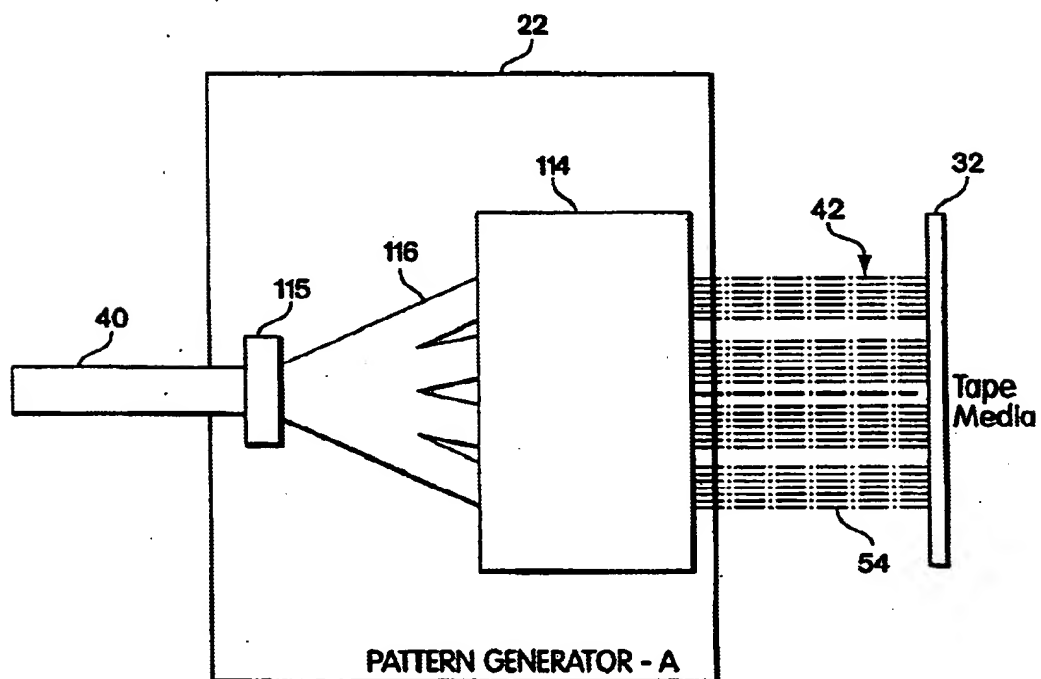
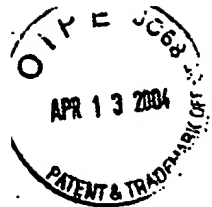


Fig. 9

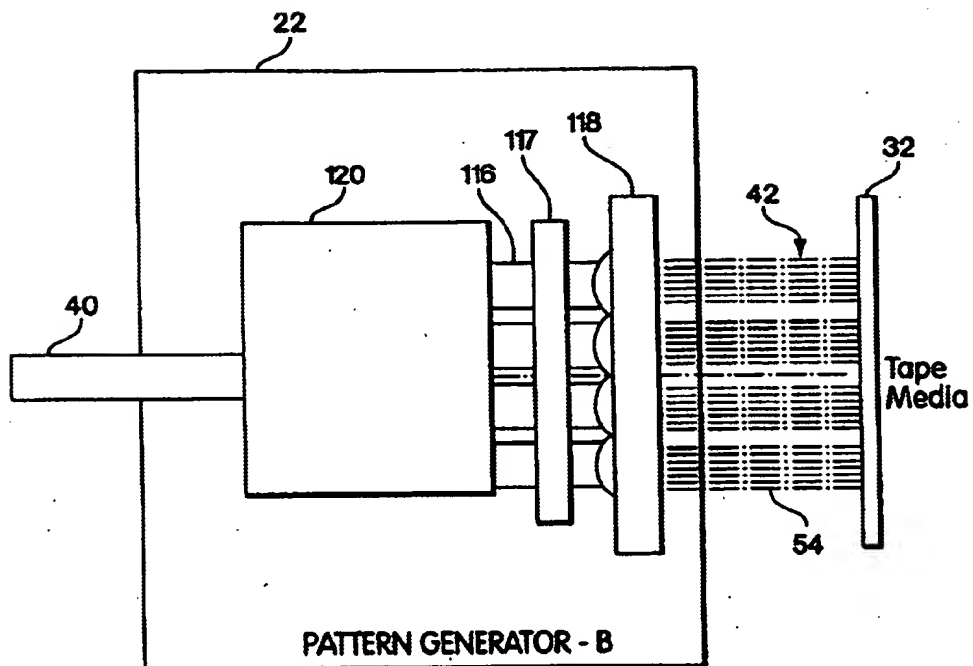


Fig. 10

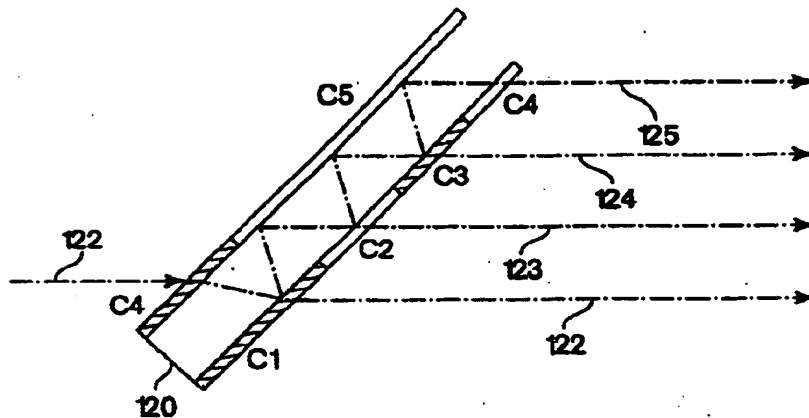


Fig. 11

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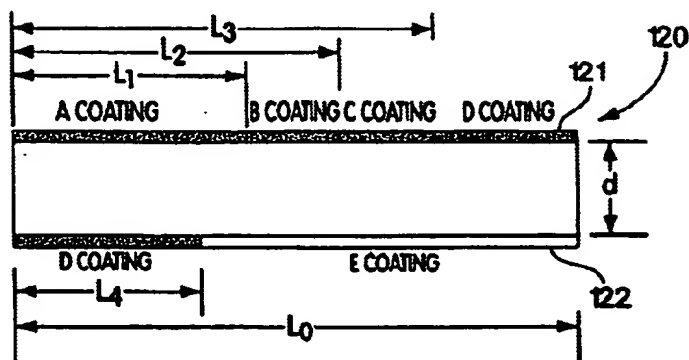


Fig. 12A

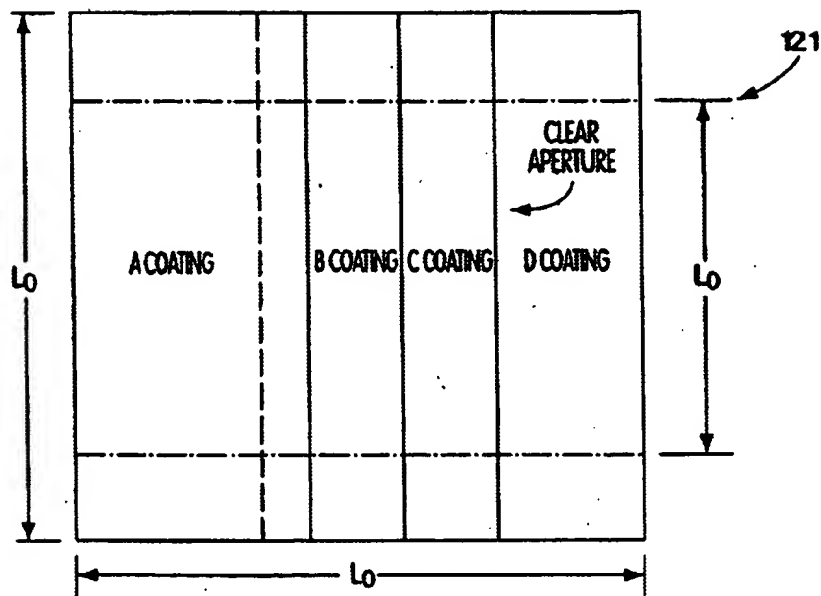


Fig. 12B

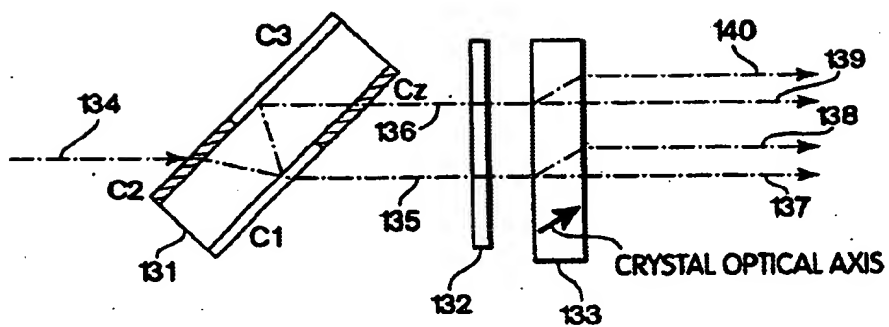


Fig. 13

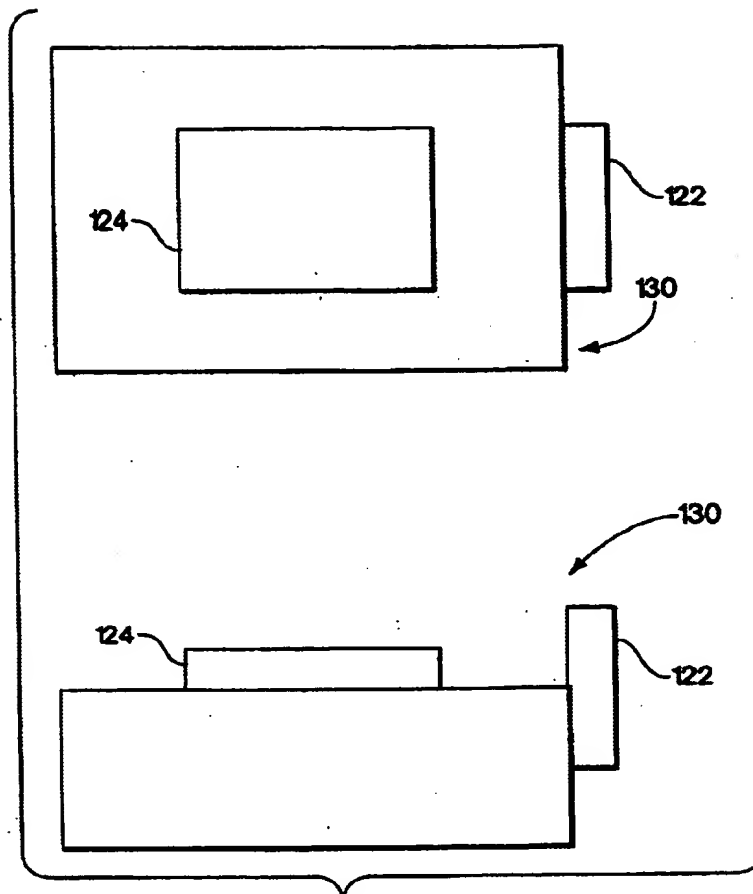


Fig. 14